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PTO/SB/05 (4/98)
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Approved for use through 09/30/2000. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 1787-06001

First Inventor or Application Identifier Yang Xu & Teresa Lechner-Fis

IMPROVED STREAM SWITCHING SYSTEM

Express Mail Label No. EL444159675 US Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ASSISTANT Commissioner for Patents  ADDRESS TO: Box Patent Application Washington, DC 20231						
	Microfiche Computer Program (Appendix)  5.  Microfiche Computer Program (Appendix)  6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.  Computer Readable Copy  b.  Paper Copy (identical to computer copy)  c.  Statement verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  7.  Assignment Papers (cover sheet & document(s))  8.  37 C.F.R.§3.73(b) Statement Power of (when there is an assignee)  9.  English Translation Document (if applicable)  10.  Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449 Citations  11.  Preliminary Amendment  12.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  * Small Entity Statement filed in prior application, (PTO/SB/09-12) Status still proper and desired (PTO/SB/09-12)  14.  Certified Copy of Priority Document(s) (if foreign priority is claimed)  15.  Other:						
under Box 4b, is considered a part of the disclosure of the accompa	Group / Art Unit:  of the prior application, from which an oath or declaration is supplied nying continuation or divisional application and is hereby incorporated by						
	has been inadvertently omitted from the submitted application parts.						
Customer Number or Bar Code Label  23505  (Insert Customer No. or Attach bar code label here)							
Robert Gray							
Conley, Rose & Tayon, P.C.	Conley, Rose & Tayon, P.C.						
Address PO Box 3267							
City Houston State	TX Zip Code 77253-3267						
Country USA Telephone	713-238-8000 Fax 713-238-8008						
Name (Print/Type) Robert Gray Registration No. (Attorney/Agent) 41,798							

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FEE	TRA	NS	MIT	TAL
1	for F	Y 1	999	
Pa	tent fees are s	subject to ar	nnual revisio	n.

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT (\$

5)	730.0

Complete if Known			
Application Number	Not Yet Assigned		
Filing Date	Herewith		
First Named Inventor	Yaang Xu & Teressa Lechner-Fish		
Examiner Name			
Group / Art Unit			
Attorney Docket No.	1787-06001		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  Deposit  Output  Deposit  D	3. ADDITIONAL FEES  Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$)	Fee Paid			
Account Number Conley, Rose & Tayon, P.C.	105 130 205 65 Surcharge - late filing fee or oath				
Deposit Account Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.				
Charge Any Additional	139 130 139 130 Non-English specification				
Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
Check Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 380 216 190 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118 1,360 218 680 Extension for reply within fourth month				
101 690 201 345 Utility filing fee 690.00	128 1,850 228 925 Extension for reply within fifth month				
106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal				
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal				
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 690.00	140 110 240 55 Petition to revive - unavoidable				
	141 1,210 241 605 Petition to revive - unintentional				
2. EXTRA CLAIM FEES Fee from	142 1,210 242 605 Utility issue fee (or reissue) 143 430 243 215 Design issue fee				
Extra Claims below Fee Paid  Total Claims 17 -20** = 0 X * = *	144 580 244 290 Plant issue fee				
Independent 3 - 3** = 0 × *	122 130 122 130 Petitions to the Commissioner				
Claims Substituting Multiple Dependent 00.00 = 00.00	123 50 123 50 Petitions related to provisional applications				
**or number previously paid, if greater; For Reissues, see below	400 040 400 040				
Large Entity Small Entity	581 40 581 40				
Fee Fee Fee Fee Description Code (\$) Code (\$)	Recording each patent assignment per property (times number of properties)	40.00			
103 18 203 9 Claims in excess of 20	146 760 246 380 Filing a submission after final rejection (37 CFR 1.129(a))				
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 760 249 380 For each additional invention to be				
109 78 209 39 ** Reissue independent claims	examined (37 CFR 1.129(b))				
over original patent	Other fee (specify)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$) -0-	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.	00			

SUBMITTED B	<u> </u>	Complete (if applicable)		
Typed or Printed Name	Robert Gray	Reg. Number	41,798	
Signature	Libert Hay	Date 03/30/00	Deposit Account User ID	

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